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# **EXHIBIT 16-a**

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The New Patent Rules on Continuation and Claims Practice from the USPTO's Perspective



# **FY 2006 Quality Results**

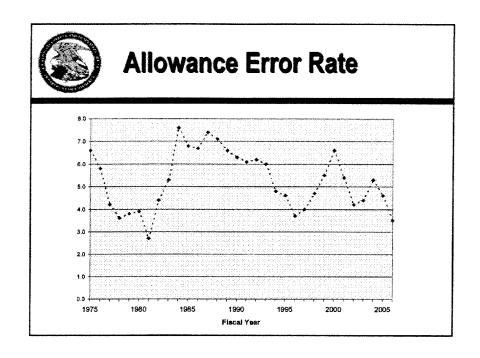
#### **■** Improving Quality is our Highest Priority

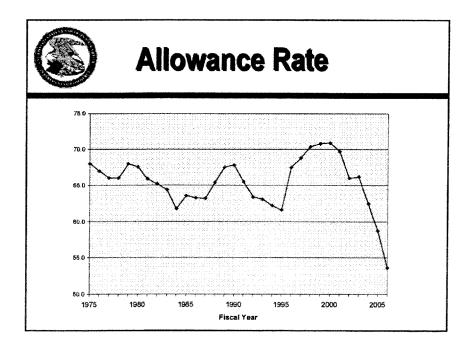
2006 Goal	2006 Result			
4% allowance error	3.5% allowance error			
86% in process compliance	90% in process compliance			



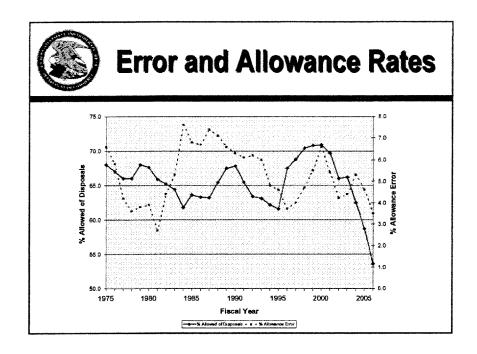
- 2006 goals: <=4% allowance error and >=86% in-process compliance
- 2006 results: 3.5% allowance error and 90.0% in-process compliance
- 2007 goals: <=4% allowance error and >=88% in-process compliance

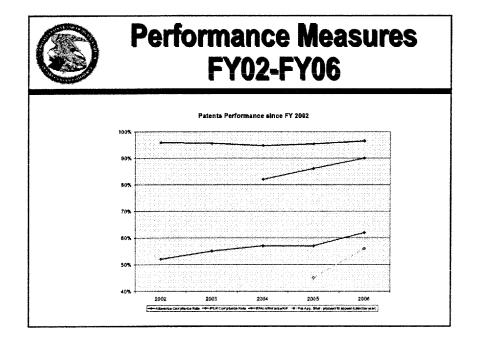
FY 2006	% allowance error	% compliant in-process examination		
Target	4.0%	86.0%		
USPTO	3.5%	98.0%		
TC 1600 (Biotech)	4.8%	86.6%		
TC 1700 (Chemical Eng.)	4.8%	86.6%		
TC 2100 (Computers)	2.8%	90.8%		
TC 2600 (Communications)	2.8%	90.8%		
TC 2800 (Semiconductors)	4.0%	91.1%		
TC 3600 (Transport. & BM))	3.9%	92.0%		
TC 3700 (Mechanical Eng.)	3.9%	92.0%		





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## **End-of-year statistics**

As of September 30, 2006 (including design):

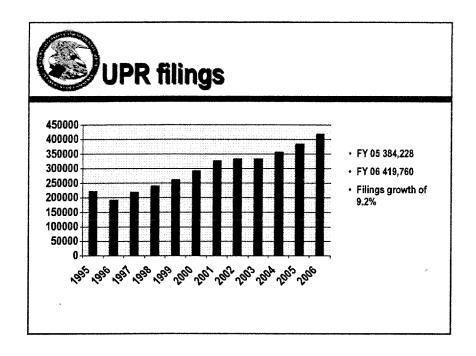
- > 701,147 applications awaiting first action by the examiner
- > 4883 patent examiners
- > 397 supervisors
- > 29 patent academy trainers
- > 22 TC directors



## **Patent Operations update**

- FY 2006 filings
- FY 2006 goals and results
  - **➢ Quality**
  - > Production
  - > Pendency
  - > Hiring and attrition
  - > Electronic filing

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- =2006 goal: 348,691 Balanced Disposals (BDs)
- \*2006 results: 351,664 BDs =2007 goal: 363,900 BDs

FY 2006	FY 2006 BOs Produced				
USPTO	351664	100.8%			
1600 Biotech	37580	103.6%			
1700 Chemical Eng.	42227	100.7%			
2100 Computers	38238	103.4%			
2600 Communications	46577	100.4%			
2800 Electrical, Optics	73170	97.6%			
3690 Mechical	39279	100.4%			
3700 Mechanical Eng.	47819	99.0%			



Technology Center	Average 1 <sup>st</sup> Action Pendency (months)	Average Total Pendency (months) <sup>2</sup>		
1600 - Biotechnology and Organic Chemistry	23.5	34.4		
1700 - Chemical and Materials Engineering	22.7	32.1		
2100 - Computer Architecture Software and Information Security	30.8	44.0		
2600 – Communications	30.4	42.9		
2800 - Semiconductor, Electrical, Optical Systems	16.4	25.4		
3600 - Transportation, Construction, Electronic Commerce	21.7	29.6		
3700 - Mechanical Engineering, Manufacturing and Products	20.2	28.2		
UPR Total	22.6	31.1		
FY 06 Target	22.0	31.3		

 $<sup>^{1}</sup>$  "Average  $1^{\alpha}$  action pendency" is the average age from filling to first action for a newly filed application.



	1600	1700	2100	2600	2800	3600	3700	Corps
FY 04 EOY Staff								
FY 05 EOY Staff								
FY 06 Hiring Goal	75	35		690		100	100	1000*
FY 06 Hiring	96	88	259	228	226	144	152	1193
FY 06 Attrits	53	56	96	84	96	49	76	510
FY 06 EOY Staff								
FY06 Hires as percent of FY 05 EOY Staff	19%	18%	35%	29%	25%	30%	28%	27%

Staff includes Examiners, SPEs and academy trainers.

\*As originally planned. Hiring target raised to 1200 during FY 2006.

 $<sup>^{2}</sup>$  "Average total pendency" is the average age from filing to issue or abandonment of a newly filed application.

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### **Electronic filing**

New EFS-Web system launched March 2006

- allows PDF-based submissions
- > replaced XML-based system

2005 result: 2.2% of applications filed electronically 2006 goal: 10% of applications filed electronically 2006 result: 14.1% of applications filed electronically

FY 2007 results to date: almost 50% of applications filed weekly are received through EFS-Web



# STRATEGIC PLANNING **AND** THE FUTURE OF THE USPTO

http://www.uspto.gov/web/offices/com/strat2007/



# **Improving Quality**

- Quality improvement initiatives include:
  - > Improving Search Quality
    - > Additional Examiner Resources for Search
  - > Peer Review Pilot
    - > Third Party Submission / Comment
  - > Develop Quality Metrics
    - > Seeking Input from Public
  - External Validation
    - Quasi-Governmental, Attorneys on Sabbatical, or an Independent Search Firm



### **Notice of Proposed Rules Changes**

- **■**Claims
- **■** Continuing Applications
- **Information Disclosure Statements**

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## **Policy/Practice Initiatives**

- **■** Alternative Examination Products
  - ➤ Patentee / Trade Organization / User Input
    - Wants and Needs for IP Protection
      - Different Levels of Examination / Protection
      - Deferred Examination
      - Peer Review
      - Collaborative Examination
- Markush / Generic Claims
  - ➤ Notice of Proposed Rule Making
  - ➤ Input on Potential Solutions



#### Patent eGovernment - Future

- **■** eOffice Action Pilot
- **■** Electronic Signatures for Patent Corps



### **Employees - Location of Work**

- Developing a Nationwide Workforce
  - > Regional
  - > Local
- **■** Hoteling
  - > Over 500 Patent Examiners currently participate in Patent Hoteling Program (PHP)
  - > Goal for FY 2007 add 500 examiners



# **Outsourcing**

- **■** Reclassification
- PCT Outsourcing Search Pilot
- Pre-Grant Publications Classification

Filed 12/07/2007

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# **Patent Prosecution** Highway - Pilot Program

- Pilot program commenced on July 3, 2006 for a period of 1 year; period may be extended for up to one additional year
- USPTO has received approximately 25 requests; JPO approximately 80 requests



## **Contact Information**

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